

Bureau of Air Quality Registration Permit

Surface Finishing Operations

(Permit Updated 8/6/20)

In accordance with the provisions of the Pollution Control Act, Sections 48-1-50(5), 48-1-100(A), and 48-1-110(a), the 1976 Code of Laws of South Carolina, as amended, and South Carolina Regulation 61-62, Air Pollution Control Regulations and Standards, the Bureau of Air Quality authorizes the operation of these sources in accordance with the plans, specifications and other information submitted in the Registration Permit Application. All official correspondence, plans, permit applications and written statements are an integral part of the permit. Any false information or misrepresentation in the application for any air quality permit may be grounds for permit revocation.

The operation of these sources is subject to and conditioned upon the terms, limitations, standards, and schedules contained herein or as specified by this permit and its accompanying attachments.

Issue Date:

March 8, 2018

Steve McCaslin, P. E., Director **Air Permitting Division**

Bureau of Air Quality

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RECORD OF REVISIONS		
Date	Description of Change	
04-13-2018	Added 40 CFR 63 Subpart XXXXXX condition to Sections 2.1, 2.2, and 2.3	
	Added Section 2.7 for Other Sources	
	Added baghouse / dust collector control device condition to Section 2.1	
	Added cyclone control device condition to Sections 2.1, 2.2, and 2.3	
08-06-2020	Added recordkeeping requirement to Sections 2.1, 2.2, 2.3, and 2.4 for facilities	
08-00-2020	complying with permit usage limits.	
	Added General conditions 12, 13 and 14 to current standard language	
	Updated Reporting condition 6 and General conditions 4 to current standard language	
	Updated regulation citations throughout	

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SECTION 1 CRITERIA

This registration permit applies to surface finishing operations such as surface coating and/or surface preparation. Activities covered under this permit include, but are not limited to coating preparation/mixing, coating application, and cleanup of coating application equipment, adhesive application, abrasive blasting, welding operations, stationary combustion sources, and other miscellaneous activities such as cutting, grinding, etc.

No facility covered under this permit shall be major for, or require a synthetic minor limit to avoid, Prevention of Significant Deterioration (PSD), Nonattainment New Source Review (NA NSR), 112, and/or Title V.

This permit is divided into sections by process as outlined in the Table above. The owner/operator is only subject to specific Sections of the permit if there is an applicable permitted source onsite.

A surface finishing facility may operate under the conditions contained in this permit if it:

- Meets the ambient air standards exemption and/or de minims limits for all applicable pollutants; and
- Meets the following process/material usage limits or provides emission estimates that demonstrate the potential to emit (PTE) is less than major source thresholds in the Tables below.

Table 1: Usage Limits for Coatings, Solvents, Blasting Media, and Welding Electrode

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Section	Process	Maximum Potential Usage Limit Per Year
2.1	Coatings, Solvents,	14,000 gallons if facility does not use any Hazardous Air Pollutant
	Adhesives, Washers,	(HAP) containing products; or
	excluding Powder Coating	1,500 gallons if facility uses product that contains a HAP
		1million pounds if facility conducts powder and non-powder coating
2.2	Powder Coating	operations; or
		4.9 million pounds if facility conducts coating operations with powder
		!
2.3	Abrasive Blasting Media	3.3 million pounds of media, if blasting without enclosure or wet
		suppression; or
		22.7 million pounds of media, if blasting with enclosure or wet
		suppression
2.4	Welding Electrode	86,000 pounds

Table 2: Limits for Stationary Internal and External Combustion Sources

Section	Process	Limits
	Stationary	• Fired on low sulfur fuel (0.05 wt.% sulfur / 500 ppm), natural gas, or propane
2.5	Internal	Each source operates less than 500 hours per year
2.5	Combustion	 Maximum power output for each source is <200 brake horsepower (bhp)
	Engine	 Total combined maximum power out for all sources is <800 bhp
2.6	Stationary	• Fired on low sulfur fuel (0.05 wt.% sulfur / 500 ppm), natural gas, or propane
	External Combustion	 Maximum heat input capacity for each source is <10 million BTU/hr
	Source	 Maximum total combined heat input capacity for all sources is ≤60 million BTU/hr

Section 2.7 - Other Sources (Cutting, Grinding, Machining, etc.)

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SECTION 2 SOURCE SPECIFIC CONDITIONS

Condition Number	Conditions
Number	Applicable Sources
1.	Only comply with this section of the permit if you have permitted non-powder coatings, paints, solvents, adhesives, etc. or have any of the following equipment: paint booths, spray guns, dry filters, washers, etc.
	Usage Limits
	Coatings and solvent usage is limited to the following amounts based on maximum potential usage:
	a. 14,000 gallons if facility does not use any Hazardous Air Pollutant (HAP) containing products; or
2.	b. 1,500 gallons if facility uses product that contains HAPs.
	The facility shall use less than the amount above or provide emission estimates that demonstrate the Potential to Emit (PTE) is less than major source thresholds. If the facility chooses to comply using the usage limits, the owner/operator must record the actual product usage rates annually. Records of the product usage rates shall be maintained in logs (written or electronic) and maintained on site.
	Opacity Limits
3.	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere))
	a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.
	Particulate Matter (PM) Limit
4.	(S.C. Regulation 61-62.5, Standard No. 4, Emissions from Process Industries, Section VIII – Other Manufacturing), PM emissions shall be limited to the rate specified by use of the following equations:
	For process weight rates less than or equal to 30 tons per hour: $E = (F) \cdot 4.10P^{0.67}$, and For process weight rates greater than 30 tons per hour: $E = (F) \cdot 55.0P^{0.11} - 40$ Where $E =$ the allowable emission rate in pounds per hour $P =$ process weight rate in tons per hour
	F = effect factor from Table B in S.C. Regulation 61-62.5, Standard No. 4

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Condition Number	Conditions
5.	Dry Filters Filter(s) shall be operational and in place at all times when equipment or processes controlled by filter(s) are operating, except during periods of malfunction or mechanical failure. A schedule shall be implemented for the daily inspection and regular cleaning or replacement of the filter(s). Records of filter inspections, cleanings and replacements shall be maintained in logs (written or electronic) and
6.	 maintained on site. Cyclones The cyclone(s) shall be in place and operational whenever processes controlled by the cyclone(s) are running, except during periods of cyclone malfunction or mechanical failure. The following operation and maintenance checks will be made on at least a weekly basis for all cyclones: Check the cyclone(s) and ductwork system for damaged or worn sheet metal or other interferences with proper operation. Check dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site.
7.	Baghouses, Dust Collector, etc. The owner/operator shall inspect, calibrate, adjust, and maintain continuous monitoring systems, monitoring devices, and gauges in accordance with manufacturer's specifications or good engineering practices. The owner/operator shall maintain on file all measurements including continuous monitoring system or monitoring device performance measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required in a permanent form suitable for inspection by Department personnel. (S.C. Regulation 61-62.1, Section II(J)(1)(d)) Sources required to have continuous emission monitors shall submit reports as specified in applicable parts of the permit, law, regulations, or standards. All gauges shall be readily accessible and easily read by operating personnel and Department personnel (i.e. on ground level or easily accessible roof level). Monitoring parameter readings (i.e., pressure drop readings, etc.) and inspection checks shall be maintained in logs (written or electronic), along with any corrective action taken when deviations occur. Operational ranges shall be determined for triggering corrective actions and assuring proper operation. The ranges and documentation on how they were developed shall be kept on site and made available for review. Each incidence of operation outside the operational ranges, including date and time, cause, and corrective action taken, shall be recorded and kept on site. Exceedance of operational range shall not be considered a violation of an emission limit of this permit, unless the exceedance is also accompanied by other information demonstrating that a violation of an emission limit has taken place.

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Condition Number	Conditions
Humber	The owner/operator shall install, operate, and maintain pressure drop gauge(s) on each module of each baghouse/dust collector. Pressure drop readings for each baghouse/dust collector shall be recorded daily during source operation. Operation and maintenance checks shall be made on at least a weekly basis for baghouse/dust collector cleaning systems, dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site. Each baghouse/dust collector shall be in place and operational whenever processes controlled by it are running, except during periods of baghouse/dust collector malfunction or mechanical failure.
	Best Management Practices (S.C. Regulation 61-62.6), Fugitive PM emissions from material handling, process equipment, control equipment, or storage piles will be minimized to the maximum extent possible. This will include proper maintenance of the control system such as scheduled inspections, replacement of damaged
	or worn parts, etc. Fugitive emissions from dust buildup will be controlled by proper housekeeping and/or wet suppression. The owner/operator is responsible for implementing work practices designed to minimize emissions
	 as follows: Whenever practical, airless sprayers will be used in surface finishing operations to maximize coating transfer efficiency, reduce overspray, and minimize thinner used. Whenever practical, curtains, tarps, etc. shall be used for surface finishing conducted outdoors and/or of items too large for booths or a containment structure.
8.	 Overspray from painting operations shall be contained such that it does not leave the property's boundaries. Where practical, coatings shall be applied as purchased and when thinners are required they shall be added in accordance with manufacturer's specifications. Paints will be stored indoors prior to use during cold weather months to reduce paint viscosity
	 and the need for thinners. 6. The lids/tops on paint and thinner containers will be kept closed when the containers are not actively being used to minimize evaporative emissions. 7. All handling and transfer of volatile organic compound (VOC) containing materials to and from containers, tanks, vats, drums, and piping systems is conducted in a manner that minimizes
	 spills. 8. All containers, tanks, vats, drums, and piping systems are free of cracks, holes, and other defects and remain closed unless materials are being added to or removed from them. 9. All spills shall be cleaned up immediately. 10. The booth or work area exhaust fans shall be operating when cleaning spray guns and other
	equipment. 11. The operator shall provide and maintain suitable, easily read, permanent markings on all coating and solvent containers.

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Condition Number	Conditions
	12. All waste coatings and solvents shall be managed and disposed in accordance with local, state and federal regulations.
	13. The owner/operator shall operate equipment per the manufacturer's instructions.
	Should excess emissions including fugitive emissions occur because of a malfunction in equipment, operator error, etc. operations shall be stopped at once. The owner/operator shall report the malfunction and the steps taken to correct the problem to the Department's local Environmental Affairs Regional office within 24 hours of the occurrence.
	National Emission Standards for Hazardous Air Pollutants (NESHAP)
9.	The facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart HHHHHHH - for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.
	National Emission Standards for Hazardous Air Pollutants (NESHAP)
10.	This facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart XXXXXX - for Nine Metal Fabrication and Finishing Source Categories. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.

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SECTION 2.2 POWDER COATING OPERATIONS

Condition Number	Conditions
	Applicable Sources
1.	Only comply with this section of the permit if you have any of the following permitted sources: powder coating booths, powder coatings, baghouses, dust collectors, etc.
	Usage Limits
	Powder coating usage is limited to the following amounts based on maximum potential usage:
2.	a. 1.0 million pounds if facility uses powder and non-powder coatings; orb. 4.9 million pounds if facility uses only powder coatings
	The facility shall use less than the amount above or provide emission estimates that demonstrate the Potential to Emit (PTE) is less than major source thresholds. If the facility chooses to comply using the usage limits, the owner/operator must record the actual product usage rates annually. Records of the product usage rates shall be maintained in logs (written or electronic) and maintained on site.
	Opacity Limits
	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere))
3.	a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.
	Particulate Matter (PM) Limit
	(S.C. Regulation 61-62.5, Standard No. 4, Emissions from Process Industries, Section VIII – Other Manufacturing), PM emissions shall be limited to the rate specified by use of the following equations:
4.	For process weight rates less than or equal to 30 tons per hour: $E = (F) \cdot 4.10P^{0.67}$, and For process weight rates greater than 30 tons per hour: $E = (F) \cdot 55.0P^{0.11} - 40$ Where $E =$ the allowable emission rate in pounds per hour $P =$ process weight rate in tons per hour
	F = effect factor from Table B in S.C. Regulation 61-62.5, Standard No. 4
	Baghouses, Dust Collector, etc.
5.	The owner/operator shall inspect, calibrate, adjust, and maintain continuous monitoring systems, monitoring devices, and gauges in accordance with manufacturer's specifications or good engineering practices. The owner/operator shall maintain on file all measurements including continuous

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SECTION 2.2 POWDER COATING OPERATIONS

Condition	Conditions
Number	
	monitoring system or monitoring device performance measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required in a permanent form suitable for inspection by Department personnel.
	(S.C. Regulation 61-62.1, Section II(J)(1)(d)) Sources required to have continuous emission monitors shall submit reports as specified in applicable parts of the permit, law, regulations, or standards.
	All gauges shall be readily accessible and easily read by operating personnel and Department personnel (i.e. on ground level or easily accessible roof level). Monitoring parameter readings (i.e., pressure drop readings, etc.) and inspection checks shall be maintained in logs (written or electronic), along with any corrective action taken when deviations occur. Operational ranges shall be determined for triggering corrective actions and assuring proper operation. The ranges and documentation on how they were developed shall be kept on site and made available for review. Each incidence of operation outside the operational ranges, including date and time, cause, and corrective action taken, shall be recorded and kept on site. Exceedance of operational range shall not be considered a violation of an emission limit of this permit, unless the exceedance is also accompanied by other information demonstrating that a violation of an emission limit has taken place.
	The owner/operator shall install, operate, and maintain pressure drop gauge(s) on each module of each baghouse/dust collector. Pressure drop readings for each baghouse/dust collector shall be recorded daily during source operation. Operation and maintenance checks shall be made on at least a weekly basis for baghouse/dust collector cleaning systems, dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site. Each baghouse/dust collector shall be in place and operational whenever processes controlled by it are running, except during periods of baghouse/dust collector malfunction or mechanical failure.
	Cyclones The cyclone(s) shall be in place and operational whenever processes controlled by the cyclone(s) are running, except during periods of cyclone malfunction or mechanical failure. The following operation
6.	 and maintenance checks will be made on at least a weekly basis for all cyclones: Check the cyclone(s) and ductwork system for damaged or worn sheet metal or other interferences with proper operation. Check dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site.
	Fugitive Emissions
7.	(S.C. Regulation 61-62.6), PM emissions from material handling, process equipment, control equipment, or storage piles will be minimized to the maximum extent possible. This will include

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SECTION 2.2 POWDER COATING OPERATIONS

Condition Number	Conditions
	proper maintenance of the control system such as scheduled inspections, replacement of damaged
	or worn parts, etc. Fugitive emissions from dust buildup will be controlled by proper housekeeping
	and/or wet suppression.
	National Emission Standards for Hazardous Air Pollutants (NESHAP)
8.	The facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart HHHHHH - for Paint Stripping and Miscellaneous Surface Coating
	Operations at Area Sources. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall
	comply with the requirements of these Subparts upon initial start-up unless otherwise noted.
	National Emission Standards for Hazardous Air Pollutants (NESHAP)
	This facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part
9.	63, NESHAP, Subparts A and Subpart XXXXXX - for Nine Metal Fabrication and Finishing Source
	Categories. Existing affected sources shall be in compliance with the requirements of these Subparts
	by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.

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SECTION 2.3 ABRASIVE BLASTING

Condition Number	Conditions
1.	Applicable Sources
	Only comply with this section of the permit if you have permitted abrasive blasting.
	Usage Limits
	Abrasive blasting media usage is limited to the following amounts based on maximum potential usage:
2.	a. 3.30 million pounds of media, if blasting without enclosure or wet suppression; orb. 22.7 million pounds of media, if blasting with enclosure or wet suppression.
	The facility shall use less than the amount above or provide emission estimates that demonstrate the Potential to Emit (PTE) is less than the major source thresholds. If the facility chooses to comply using the usage limits, the owner/operator must record the actual product usage rates annually. Records of the product usage rates shall be maintained in logs (written or electronic) and maintained on site.
	Opacity Limits
	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere))
3.	a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.
	Particulate Matter (PM) Limit
	(S.C. Regulation 61-62.5, Standard No. 4, Emissions from Process Industries, Section VIII – Other Manufacturing), PM emissions shall be limited to the rate specified by use of the following equations:
4.	For process weight rates less than or equal to 30 tons per hour: $E = (F) \cdot 4.10P^{0.67}$, and For process weight rates greater than 30 tons per hour: $E = (F) \cdot 55.0P^{0.11} - 40$ Where $E =$ the allowable emission rate in pounds per hour $P =$ process weight rate in tons per hour
	F = effect factor from Table B in S.C. Regulation 61-62.5, Standard No. 4
	Baghouses, Dust Collector, etc.
5.	The owner/operator shall inspect, calibrate, adjust, and maintain continuous monitoring systems, monitoring devices, and gauges in accordance with manufacturer's specifications or good engineering practices. The owner/operator shall maintain on file all measurements including continuous

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SECTION 2.3 ABRASIVE BLASTING

Condition	Conditions
Number	
	monitoring system or monitoring device performance measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required in a permanent form suitable for inspection by Department personnel.
	(S.C. Regulation 61-62.1, Section II(J)(1)(d)) Sources required to have continuous emission monitors shall submit reports as specified in applicable parts of the permit, law, regulations, or standards.
	All gauges shall be readily accessible and easily read by operating personnel and Department personnel (i.e. on ground level or easily accessible roof level). Monitoring parameter readings (i.e., pressure drop readings, etc.) and inspection checks shall be maintained in logs (written or electronic), along with any corrective action taken when deviations occur. Operational ranges shall be determined for triggering corrective actions and assuring proper operation. The ranges and documentation on how they were developed shall be kept on site and made available for review. Each incidence of operation outside the operational ranges, including date and time, cause, and corrective action taken, shall be recorded and kept on site. Exceedance of operational range shall not be considered a violation of an emission limit of this permit, unless the exceedance is also accompanied by other information demonstrating that a violation of an emission limit has taken place.
	The owner/operator shall install, continue to operate and maintain pressure drop gauge(s) on each module of each baghouse/dust collector. Pressure drop readings for each baghouse/dust collector shall be recorded daily during source operation. Operation and maintenance checks shall be made on at least a weekly basis for baghouse/dust collector cleaning systems, dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site. Each baghouse/dust collector shall be in place and operational whenever processes controlled by it are running, except during periods of baghouse/dust collector malfunction or mechanical failure.
	Cyclones
6.	 The cyclone(s) shall be in place and operational whenever processes controlled by the cyclone(s) are running, except during periods of cyclone malfunction or mechanical failure. The following operation and maintenance checks will be made on at least a weekly basis for all cyclones: Check the cyclone(s) and ductwork system for damaged or worn sheet metal or other interferences with proper operation. Check dust collection hoppers and conveying systems for proper operation.
	The checks and any corrective actions shall be documented and kept on-site.
	Best Management Practices
7.	(S.C. Regulation 61-62.6), Fugitive PM emissions from material handling, process equipment, control equipment, or storage piles will be minimized to the maximum extent possible. This will include

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SECTION 2.3 ABRASIVE BLASTING

Condition Number	Conditions			
	proper maintenance of the control system such as scheduled inspections, replacement of damaged or worn parts, etc. Fugitive emissions from dust buildup will be controlled by proper housekeeping and/or wet suppression.			
	The owner/operator is responsible for implementing work practices designed to minimize emissions as follows:			
	 Whenever practical, the owner/operator shall fully enclose the structure or item to blasted. When blasting is not fully enclosed, owner operator, as practical, shall use tarps during blasting. The tarps shall have overlapping seams. The owner/operator shall establish an inspection and maintenance plan for the tarps. 			
	3. Blast cabinet emissions shall be re-circulated to the cabinet or vented to emission control equipment.			
	 The owner/operator shall minimize dust generation during emptying of enclosure. Whenever practical, the owner/operator shall enclose dusty abrasive material storage areas/holding bins. 			
	6. The owner/operator shall operate equipment per the manufacturer's instructions.			
	Should excess emissions including fugitive emissions occur because of a malfunction in equipment, operator error, etc. operations shall be stopped at once. The owner/operator shall report the malfunction and the steps taken to correct the problem to the Department's local Environmental Affairs Regional office within 24 hours of the occurrence.			
	National Emission Standards for Hazardous Air Pollutants (NESHAP)			
8.	The facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart HHHHHHH - for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.			
	National Emission Standards for Hazardous Air Pollutants (NESHAP)			
9.	This facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart XXXXXX - for Nine Metal Fabrication and Finishing Source Categories. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.			

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SECTION 2.4 ELECTRIC ARC WELDING

Condition Number	Conditions		
	Applicable Sources		
1.	Only comply with this section of the permit if you have permitted electric arc welding.		
	Usage Limit		
	Welding electrode usage is limited 86,000 pounds based on maximum potential usage.		
2.	The facility shall use less than the amount above or provide emission estimates that demonstrate the Potential to Emit (PTE) is less than the major source thresholds. If the facility chooses to comply using the usage limits, the owner/operator must record the actual product usage rates annually. Records of the product usage rates shall be maintained in logs (written or electronic) and maintained on site.		
	Opacity Limits		
	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere))		
3.	a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or		
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.		
	Particulate Matter (PM) Limit		
	(S.C. Regulation 61-62.5, Standard No. 4, Emissions from Process Industries, Section VIII – Other Manufacturing), PM emissions shall be limited to the rate specified by use of the following equations:		
4.	For process weight rates less than or equal to 30 tons per hour: $E = (F) 4.10P^{0.67}$, and For process weight rates greater than 30 tons per hour: $E = (F) 55.0P^{0.11} - 40$		
	Where E = the allowable emission rate in pounds per hour		
	P = process weight rate in tons per hour		
	F = effect factor from Table B in S.C. Regulation 61-62.5, Standard No. 4 Dry Filters		
5.			
	Filter(s) shall be operational and in place at all times when equipment or processes controlled by filter(s) are operating, except during periods of malfunction or mechanical failure. A schedule shall be		
3.	implemented for the daily inspection and regular cleaning or replacement of the filter(s). Records of		
	filter inspections, cleanings and replacements shall be maintained in logs (written or electronic) and maintained on site.		

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SECTION 2.4 ELECTRIC ARC WELDING

Condition Number	Conditions			
	Best Management Practices			
	(S.C. Regulation 61-62.6), Fugitive PM emissions from material handling, process equipment, control equipment, or storage piles will be minimized to the maximum extent possible. This will include proper maintenance of the control system such as scheduled inspections, replacement of damaged or worn parts, etc. Fugitive emissions from dust buildup will be controlled by proper housekeeping and/or wet suppression. All waste coatings and solvents shall be managed and disposed in accordance with local, state and federal regulations.			
	1. As practicable the owner/operator shall use welding processes with lower fume emissions (e.g. metal inert gas [MIG] or gas metal arc welding [GMAW]).			
6.	2. As practicable the owner/operator shall use process variations that reduce welding fume (e.g. pulsed MIG).			
	3. As practicable the owner/operator shall use filler materials, shielding gases, carrier gases, or other process materials that reduce welding fume.			
	4. As practicable the owner/operator shall optimize process variables (e.g. electrode diameter, voltage amperage, welding angle, etc.) to reduce welding fume.			
	5. As practicable the owner/operator shall use a welding fume capture and control system.			
	Should excess emissions including fugitive emissions occur because of a malfunction in equipment, operator error, etc. operations shall be stopped at once. The owner/operator shall report the malfunction and the steps taken to correct the problem to the Department's local Environmental Affairs Regional office within 24 hours of the occurrence.			
	National Emission Standards for Hazardous Air Pollutants (NESHAP)			
7.	This facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart XXXXXX - for Nine Metal Fabrication and Finishing Source Categories. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.			

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SECTION 2.5 STATIONARY INTERNAL COMBUSTION SOURCES

Condition Number	Conditions		
Number	Applicable Sources		
1.	Only comply with this section of the permit if you have any of the following permitted stationary internal combustion sources: engine, generator, etc.		
	Applicability Limits		
2.	The facility shall meet the following limits: a. Source is fired on low sulfur fuel (0.05 percent by weight (wt. %) / 500 parts per million (ppm) sulfur), natural gas, or propane; b. Each source operates less than 500 hours per year; c. Maximum power output for each source is less than 200 brake horsepower (bhp); and d. Maximum total combined power output for all sources is less than 800 bhp.		
	Opacity Limits		
	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere))		
3.	a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or		
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.		
	Fuel Oil, Diesel		
4.	Fuel oil sulfur content shall be less than or equal to 0.05 wt.% (500 ppm). Fuel oil supplier certification shall be obtained for each batch of oil received and maintained on site.		
	Emergency Generators		
5.	Emergency engines less than or equal to 150 kilowatt (kW) rated capacity, emergency engines greater than 150 kW rated capacity designated for emergency use only and operated a total of 500 hours per year or less for testing and maintenance and have a method to record the actual hours of use, such as an hour meter, and diesel engine driven emergency fire pumps that are operated a total of 500 hours per year or less for testing and maintenance and have a method to record the actual hours of use, such as an hour meter, have been determined to be exempt from construction permitting requirements in accordance with South Carolina Regulation 61-62.1.		
	If present, these sources shall still comply with the requirements of all applicable regulations, including but not limited to the following:		
	New Source Performance Standards (NSPS) 40 CFR 60 Subpart A (General Provisions);		

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SECTION 2.5 STATIONARY INTERNAL COMBUSTION SOURCES

Condition Number	Conditions			
	NSPS 40 CFR 60 Subpart IIII (Stationary Compression Ignition Internal Combustion Engines);			
	NSPS 40 CFR 60 Subpart JJJJ (Stationary Spark Ignition Internal Combustion Engines);			
	National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR 63 Subpart A (General			
	Provisions); and NESHAP 40 CFR 63 Subpart ZZZZ (Stationary Reciprocating Internal Combustion Engines).			
	NESHAP / NSPS			
6.	(Stationary IC Engines) This facility may have sources subject to the provisions of 40 CFR Part 63, NESHAP, Subparts A and Subpart ZZZZ - for Stationary Reciprocating Internal Combustion Engines. Existing affected sources shall comply with the applicable provisions by the compliance date specified in Subpart ZZZZ. Any new affected sources shall comply with the requirements of 40 CFR 63 Subpart ZZZZ by meeting the requirements of 40 CFR 60, NSPS Subpart IIII for compression ignition engines or 40 CFR 60, NSPS Subpart JJJJ for spark ignition engines upon initial start-up unless otherwise noted.			

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SECTION 2.6 STATIONARY EXTERNAL COMBUSTION SOURCES

Condition Number	Conditions		
	Applicable Sources		
1.	Only comply with this section of the permit if you have any of the following permitted external combustion sources: boilers, burn off oven, afterburner, etc.		
	Applicability Limit		
2.	 The facility shall meet the following limits: a. Source is fired on low sulfur fuel (0.05 percent by weight (wt.%) / 500 parts per million (ppm) sulfur), natural gas, or propane; b. Maximum heat input capacity for each source is less than 10 million BTU/hr c. Maximum total combined heat input capacity for all sources is less than or equal to 60 million BTU/hr. 		
	Opacity Limits for Indirect Heated Sources (boilers, etc.)		
	 All Sources (S.C. Regulation 61-62.5, Standard No. 1, Section I), Fuel burning source(s): a. If constructed on or after February 11, 1971, shall not discharge into the ambient air smoke which exceeds an opacity of 20%; or b. If constructed before February 11, 1971, shall not discharge into the ambient air smoke which 		
	exceeds an opacity of 40%.		
3.	Sources capable of soot blowing and using fuels in addition to natural gas and propane. The opacity limits above may be exceeded for sootblowing, but may not be exceeded for more than 6 minutes in a one hour period nor be exceeded for more than a total of 24 minutes in a 24 hour period. Emissions caused by sootblowing shall not exceed an opacity of 60%.		
	Owners and operators shall, to the extent practicable, maintain and operate any source including associated air pollution control equipment in a manner consistent with good air pollution control practices for minimizing emissions. In addition, the owner or operator shall maintain a log of the time, magnitude, duration, and any other pertinent information to determine periods of startup and shutdown and make available to the Department upon request.		
4.	Particulate Matter (PM) and Sulfur Dioxide (SO ₂) Limits for Indirect Heated Sources (boiler etc.)		

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SECTION 2.6 STATIONARY EXTERNAL COMBUSTION SOURCES

Condition Number	Conditions			
	(S.C. Regulation 61-62.5, Standard No. 1) a. PM maximum allowable discharge for fuel burning sources ≤ 10 million BTU/hr and constructed February 11, 1971 is 0.8 pounds per million BTU input. b. PM maximum allowable discharge for all other fuel burning sources is 0.6 pounds per million			
	BTU input. c. SO ₂ maximum allowable discharge for fuel burning sources is 2.3 pounds per million BTU input.			
	When burning fuel oil, the fuel oil sulfur content shall be less than or equal to 0.05 wt.% (500 ppm) Fuel oil supplier certification shall be obtained for each batch of oil received and maintained on site.			
	PM and Opacity Limits for Direct Heated Sources (dryers, ovens, etc.)			
	(S.C. Regulation 61-62.5, Standard No. 4, Emissions from Process Industries, Section VIII – Other Manufacturing), PM emissions shall be limited to the rate specified by use of the following equations:			
	For process weight rates less than or equal to 30 tons per hour: $E = (F) \cdot 4.10P^{0.67}$, and For process weight rates greater than 30 tons per hour: $E = (F) \cdot 55.0P^{0.11} - 40$ Where $E =$ the allowable emission rate in pounds per hour $P =$ process weight rate in tons per hour			
5.	F = effect factor from Table B in S.C. Regulation 61-62.5, Standard No. 4			
	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere))			
	a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or			
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.			
	Fuel Oil Limit			
6.	Fuel oil sulfur content shall be less than or equal to 0.05 wt.% (500 ppm). Fuel oil supplier certification shall be obtained for each batch of oil received and maintained on site.			
	Industrial Incinerators (burn-off ovens, afterburner)			
7.	(S.C. Regulation 61-62.5, Standard No. 3, Section III(I)(1)), Emissions from these source(s) shall not exhibit an opacity greater than 20% each.			
	(S.C. Regulation 61-62.5, Standard No. 3, Section III(I)(2)), Particulate matter emissions from these source(s) shall not exceed 0.5 lb/10 ⁶ BTU total heat input. The total heat input value from waste and virgin fuel used for production shall not exceed the BTUs used to affect the combustion of the waste			

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SECTION 2.6 STATIONARY EXTERNAL COMBUSTION SOURCES

Condition	Conditions			
Number	and shall not include any Dty input from auxilians burners located outside of the primary combustion			
	and shall not include any Btu input from auxiliary burners located outside of the primary combustion			
	chamber such as those found in secondary combustion chambers, tertiary combustion chambers or			
	afterburners unless those auxiliary burners are fired with waste. In the case where waste is fired in			
	the auxiliary burners located outside of the primary combustion chamber, only the Btu value of the fuel for the auxiliary burner which is from waste shall be added to the total heat input value.			
	Industrial incinerators with a total design capacity of less than 1 million BTU/hr, including auxiliary			
	devices used to recondition parts, shall be exempt from all requirements of this standard except for			
	the following:			
	a. Opacity shall not exceed 20 %			
	b. Records documenting the contaminant being removed and possible emissions from the			
	process shall be maintained and made available for Department review.			
	National Emission Standards for Hazardous Air Pollutants (NESHAP)			
	This facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part			
8.	63, NESHAP, Subparts A and Subpart JJJJJJ - for Industrial, Commercial, and Institutional Boilers Area.			
	Sources. Existing affected sources shall be in compliance with the requirements of these Subparts by			
	the compliance date, unless otherwise noted. Any new affected sources shall comply with the			
	requirements of these Subparts upon initial start-up unless otherwise noted.			

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SECTION 2.7 OTHER SOURCES (CUTTING, GRINDING, MACHINING, ETC.)

Condition Number	Conditions			
1101111001	Applicable Sources			
1.	Only comply with this section of the permit if you have permitted operations such as cutting, grinding, machining, etc.			
	Opacity Limits			
2.	(SC Regulation 61-62.5, Standard No. 4 - Emissions from Process Industries, Section IX - Visible Emissions (Where Not Specified Elsewhere)) a. Where construction or modification began on or before December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 40%; or			
	b. Where construction or modification began after December 31, 1985, emissions (including fugitive emissions) shall not exhibit an opacity greater than 20%.			
	Particulate Matter (PM) Limit			
	(S.C. Regulation 61-62.5, Standard No. 4, Emissions from Process Industries, Section VIII – Other Manufacturing), PM emissions shall be limited to the rate specified by use of the following equations:			
3.	For process weight rates less than or equal to 30 tons per hour: $E = (F) 4.10P^{0.67}$, and For process weight rates greater than 30 tons per hour: $E = (F) 55.0P^{0.11} - 40$ Where $E =$ the allowable emission rate in pounds per hour $P =$ process weight rate in tons per hour			
	F = effect factor from Table B in S.C. Regulation 61-62.5, Standard No. 4			
	Fugitive Emissions			
4.	(S.C. Regulation 61-62.6), PM emissions from material handling, process equipment, control equipment, or storage piles will be minimized to the maximum extent possible. This will include proper maintenance of the control system such as scheduled inspections, replacement of damaged or worn parts, etc. Fugitive emissions from dust buildup will be controlled by proper housekeeping and/or wet suppression.			
	Dry Filters			
5.	Filter(s) shall be operational and in place at all times when equipment or processes controlled by filter(s) are operating, except during periods of malfunction or mechanical failure. A schedule shall be implemented for the daily inspection and regular cleaning or replacement of the filter(s). Records of filter inspections, cleanings and replacements shall be maintained in logs (written or electronic) and maintained on site.			

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SECTION 2.7 OTHER SOURCES (CUTTING, GRINDING, MACHINING, ETC.)

Condition Number	Conditions		
	Cyclones		
6.	 The cyclone(s) shall be in place and operational whenever processes controlled by the cyclone(s) are running, except during periods of cyclone malfunction or mechanical failure. The following operation and maintenance checks will be made on at least a weekly basis for all cyclones: Check the cyclone(s) and ductwork system for damaged or worn sheet metal or other interferences with proper operation. Check dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site. 		
	Baghouses, Dust Collector, etc.		
	The owner/operator shall inspect, calibrate, adjust, and maintain continuous monitoring systems, monitoring devices, and gauges in accordance with manufacturer's specifications or good engineering practices. The owner/operator shall maintain on file all measurements including continuous monitoring system or monitoring device performance measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required in a permanent form suitable for inspection by Department personnel.		
	(S.C. Regulation 61-62.1, Section II(J)(1)(d)) Sources required to have continuous emission monitors shall submit reports as specified in applicable parts of the permit, law, regulations, or standards.		
7.	All gauges shall be readily accessible and easily read by operating personnel and Department personnel (i.e. on ground level or easily accessible roof level). Monitoring parameter readings (i.e., pressure drop readings, etc.) and inspection checks shall be maintained in logs (written or electronic), along with any corrective action taken when deviations occur. Operational ranges shall be determined for triggering corrective actions and assuring proper operation. The ranges and documentation on how they were developed shall be kept on site and made available for review. Each incidence of operation outside the operational ranges, including date and time, cause, and corrective action taken, shall be recorded and kept on site. Exceedance of operational range shall not be considered a violation of an emission limit of this permit, unless the exceedance is also accompanied by other information demonstrating that a violation of an emission limit has taken place.		
	The owner/operator shall install, continue to operate and maintain pressure drop gauge(s) on each module of each baghouse/dust collector. Pressure drop readings for each baghouse/dust collector shall be recorded daily during source operation. Operation and maintenance checks shall be made on at least a weekly basis for baghouse/dust collector cleaning systems, dust collection hoppers and conveying systems for proper operation. The checks and any corrective actions shall be documented and kept on-site. Each baghouse/dust collector shall be in place and operational whenever processes		

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SECTION 2.7 OTHER SOURCES (CUTTING, GRINDING, MACHINING, ETC.)

Condition Number	Conditions			
	controlled by it are running, except during periods of baghouse/dust collector malfunction or			
	mechanical failure.			
National Emission Standards for Hazardous Air Pollutants (NESHAP)				
8.	This facility may have processes subject to the provisions of S.C. Regulation 61-62.63 and 40 CFR Part 63, NESHAP, Subparts A and Subpart XXXXXX - for Nine Metal Fabrication and Finishing Source Categories. Existing affected sources shall be in compliance with the requirements of these Subparts by the compliance date, unless otherwise noted. Any new affected sources shall comply with the requirements of these Subparts upon initial start-up unless otherwise noted.			

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SECTION 3 PERIODIC REPORTING SCHEDULE

Compliance Monitoring Report Submittal	Reporting Period (Begins on the effective date of the	Report Due Date
Frequency	permit)	
	January-June	July 30
Comiannual	April-September	October 30
Semiannual	July-December	January 30
	October-March	April 30
	January-December	January 30
Appual	April-March	April 30
Annual	July-June	July 30
	October-September	October 30

Note: This reporting schedule does not supersede any federal reporting requirements including but not limited to 40 CFR Part 60, 40 CFR Part 61, and 40 CFR Part 63. All federal reports must meet the reporting time frames specified in the federal standard unless the Department or EPA approves a change.

SECTION 4 NESHAP PERIODIC REPORTING SCHEDULE SUMMARY

NESHAP Part	NESHAP Subpart	Compliance Monitoring Report Submittal Frequency	Reporting Period	Report Due Date
63	ZZZZ (Non-Emergency Engines)	Semi-Annual	January 1 through June 30 July 1 through December 31	For semiannual reports, first report postmarked or delivered no later than July 31 or January 31, whichever date follows the end of the first calendar half after the compliance date.
	ZZZZ (Emergency Engines) ^{4, 5}	N/A	N/A	N/A
63	(6)) (الزرز	Annual ⁶	January 1 – December 31	March 1
		Biennial or Five-year ⁶	Biennial or Five-Year	March 1
63	НННННН (6Н)	Annual ³	January 1 through December 31	March 1
63	XXXXXX (6X)	Annual	Jan 1 – Dec 31	January 31

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- 1. This table summarizes only the periodic compliance reporting schedule. Additional reports may be required. See specific NESHAP Subpart for additional reporting requirements and associated schedule.
- 2. This reporting schedule does not supersede any other reporting requirements including but not limited to 40 CFR Part 60, 40 CFR Part 61, 40 CFR Part 63, and/or Title V. The MACT reporting schedule may be adjusted to coincide with the Title V reporting schedule with prior approval from the Department in accordance with \$63.10(a)(5). This request may be made 1 year after the compliance date for the associated MACT standard.
- 3. This Annual Notification of Changes Report is due only if there were deviations from the relevant requirements in the Subpart or if any changes were made to information previously submitted in the Initial Notification, Notification of Compliance Status, or previous Annual Notification of Changes Reports.
- 4. Facilities with emergency engines are not required to submit reports. Only facilities with non-certified, non-emergency engines are required to submit semiannual reports
- 5. Facilities with emergency engines shall comply with the operations limits specified in 40 CFR 63.6640(f).
- 6. Each annual compliance certification report must be prepared by March 1 of the year immediately following the reporting period and kept in a readily-accessible location for inspector review. If a deviation has occurred during the year, each annual compliance report must be submitted by March 15 of the year immediately following the reporting period. If the boiler is only subject to biennial or five-year tune-ups, you may prepare only a biennial or five-year compliance certification report.

SECTION 5 REPORTING CONDITIONS

Condition Number	Conditions	
1	Reporting required in this permit, shall be submitted in a timely manner as directed in the Periodic Reporting Schedule of this permit.	
2.	All reports and notifications required under this permit shall be submitted to the person indicated in the specific condition at the following address: 2600 Bull Street	
	Columbia, SC 29201 The contact information for the local Environmental Affairs Regional office can be found at: http://www.scdhec.gov	
4.	Unless elsewhere specified within this permit, all reports required under this permit shall be submitted to the Manager of the Technical Management Section, Bureau of Air Quality.	
3.	All NESHAP notifications and reports shall be sent to the Manager of the Air Toxics Section, Soutl Carolina Department of Health and Environmental Control,- Bureau of Air Quality.	
5.	All NESHAP notifications and the cover letter to periodic reports shall be sent to the United Sta Environmental Protection Agency (US EPA) at the following address or electronically as required the specific subpart: US EPA, Region 4 Air, Pesticides and Toxics Management Division 61 Forsyth Street SW Atlanta, GA 30303	

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SECTION 5 REPORTING CONDITIONS

Condition Number	Conditions		
	(S.C. Regulation 61-62.1, Section II(J)(1)(c)) For sources not required to have continuous emission monitors, any malfunction of air pollution control equipment or system, process upset, or other equipment failure which results in discharges of air contaminants lasting for one (1) hour or more and which are greater than those discharges described for normal operation in the permit application, shall be reported to the Department within twenty-four (24) hours after the beginning of the occurrence and a written report shall be submitted to the Department within thirty (30) days. The written report shall include, at a minimum, the following:		
	 The identity of the stack and/or emission point where the excess emissions occurred; The magnitude of excess emissions expressed in the units of the applicable emission limitation and the operating data and calculations used in determining the excess emissions; The time and duration of excess emissions; 		
6.	 The identity of the equipment causing the excess emissions; The nature and cause of such excess emissions; The steps taken to remedy the malfunction and the steps taken or planned to prevent the recurrence of such malfunction; The steps taken to limit the excess emissions; and, Documentation that the air pollution control equipment, process equipment, or processes were at all times maintained and operated, to the maximum extent practicable, in a manner consistent with good practice for minimizing emissions. 		
	The initial twenty-four (24) hour notification should be made to the Department's local Environmental Affairs Regional office.		
	The written report should be sent to the Manager of the Technical Management Section, Bureau of Air Quality and the local Environmental Affairs Regional office.		

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SECTION 6 GENERAL CONDITIONS

Condition Number	Conditions		
1.	(S.C. Regulation 61-62.1, Section II(J)(1)(g)) A copy of the Department issued construction and/or operating permit must be kept readily available at the facility at all times. The owner or operator shall maintain such operational records; make reports; install, use, and maintain monitoring equipment or methods; sample and analyze emissions or discharges in accordance with prescribed methods at locations, intervals, and procedures as the Department shall prescribe; and provide such other information as the Department reasonably may require. All records required to demonstrate compliance with the limits established under this permit shall be maintained on site for a period of at least 5 years from the date the record was generated and shall be made available to a Department representative upon request.		
2.	Any revisions to this registration permit will supersede any existing versions of this registration permit. The Department reserves the right to revise this registration permit as deemed necessary.		
3.	This permit may be reopened by the Department for cause or to include any new standard or regulation which becomes applicable to a source during the life of the permit. This permit may be modified by the Department for cause, to include any applicable requirement or to add or alter a permit's expiration date.		
4.	This permit only covers emission units and control equipment while physically present at the indicated facility. Unless the permit specifically provides for the equipment relocation, this permit is void for an item of equipment on the day it is removed from the permitted facility, notwithstanding the expiration date specified on the permit.		
5.	The permittee shall pay permit fees to the Department in accordance with the requirements of S.C. Regulation 61-30, Environmental Protection Fees.		
6.	In the event of an emergency, as defined in S.C. Regulation 61-62.1, Section II(L), the owner or operator may document an emergency situation through properly signed, contemporaneous operating logs, and other relevant evidence that verify: 1. An emergency occurred, and the owner or operator can identify the cause(s) of the emergency; 2. The permitted source was at the time the emergency occurred being properly operated; 3. During the period of the emergency, the owner or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and 4. The owner or operator gave a verbal notification of the emergency to the Department within 24 hours of the time when emission limitations were exceeded, followed by a written report within 30 days. The written report shall include, at a minimum, the information required by S.C. Regulation 61-62.1, Section II(J)(1)(c)(i) through (J)(1)(c)(viii). The written report shall contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken. This provision is in addition to any emergency or upset provision contained in any applicable requirement.		

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SECTION 6 GENERAL CONDITIONS

Condition Number	Conditions		
7.	 (S.C. Regulation 61-62.1, Section II(O)) Upon presentation of credentials and other documents as may be required by law, the owner or operator shall allow the Department or an authorized representative to perform the following: Enter the facility where emissions-related activity is conducted, or where records must be kept under the conditions of the permit. Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit. Inspect any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit. As authorized by the Federal Clean Air Act and/or the S.C. Pollution Control Act, sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements. 		
8.	(S.C. Regulation 61-62.1, Section II(M)) Within 30 days of the transfer of ownership/operation of a facility, the current permit holder and prospective new owner or operator shall submit to the Director of Air Permitting a written request for transfer of the source operating or construction permits. The written request for transfer of the source operating or construction permit shall include any changes pertaining to the facility name and mailing address; the name, mailing address, and telephone number of the owner or operator for the facility; and any proposed changes to the permitted activities of the source. Transfer of the operating or construction permits will be effective upon written approval by the Department.		
9.	The owner or operator shall comply with S.C. Regulation 61-62.2 "Prohibition of Open Burning."		
10.	The owner or operator shall comply with S.C. Regulation 61-62.3 "Air Pollution Episodes."		
11.	The owner or operator shall comply with S.C. Regulation 61-62.4 "Hazardous Air Pollution Conditions."		
12.	The owner or operator shall comply with S.C. Regulation 61-62.6 "Control of Fugitive Particulate Matter", Section III "Control of Fugitive Particulate Matter Statewide."		
13.	(S.C. Regulation 61-62.1, Section II(J)(1)(a)) No applicable law, regulation, or standard will be contravened.		
14.	(S.C. Regulation 61-62.1, Section II(J)(1)(e)) Any owner or operator who constructs or operates a source or modification not in accordance with the application submitted pursuant to this regulation or with the terms of any approval to construct, or who commences construction after the effective date of these regulations without applying for and receiving approval hereunder, shall be subject to enforcement action.		